

## Comments for the ODS Open Meeting

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Representing:

American Society for Nutritional Sciences (ASNS)

## My Background

PhD in Biochemistry & Molecular Biology

Current Research:

Botanicals & lipid metabolism:

heart disease, obesity & diabetes

NIH funded via F32, R21, & R01

Organizer of summer meetings & EB symposia

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ASNS:

American Society for Nutritional Sciences

~3500 members

Full members: PhD &/or MD degrees

## The Mission of the American Society for Nutritional Sciences:

To improve the quality of life through the science of nutrition.

How does ASNS reach its mission?

- providing opportunities for sharing, disseminating, and archiving peer-reviewed nutrition research results (e.g. EB & J.Nutr.)
- fostering quality education and training in nutrition
- providing opportunities for fellowship and support among nutritionists
- bringing scientific knowledge to bear on nutrition issues through communication and influence in the public domain.

## The mission of the NIH Office of Dietary Supplements:

To foster an enhanced quality of life and health for the U.S. population by strengthening knowledge and understanding of dietary supplements.

How does ODS reach its mission?

evaluating scientific information

stimulating and supporting research

disseminating research results

educating the public

# What Specific Activities Allows the ODS to Reach its Mission?

## Programs

Analytical methods & Standards

BRC's

Evidence-based Reviews

Training & Career Development

## Co-sponsored research

Partner with NIH Institutes to Provide Grant Support

## Research Resources

Databases & Bibliographies

# What Areas interest the ODS?

Cancer Biomarkers

Bioactive Food Components

Antithrombotics - CHD

Carnitine

Vitamin D

Psychoactives

Antioxidants

Elderly needs

Alcoholism

Genomics & Proteomics

Epidemiology

CLAs

Women

Performance Enhancers

Goals of the ODS:

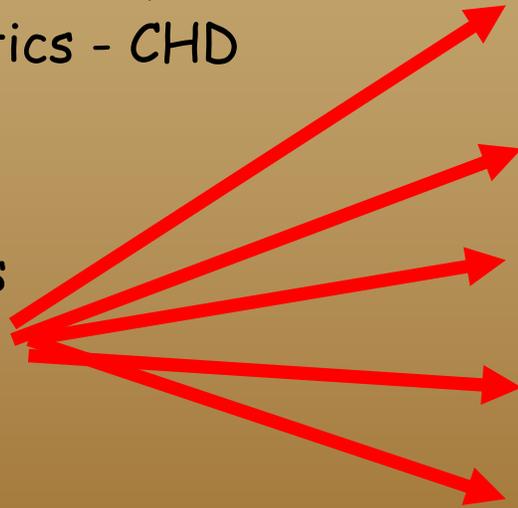
1. Disease Prevention/Remediation
2. Promote Health
3. Understand Biochemistry, Cell Biology & Physiology
4. Methodology
5. Outreach

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# Goals of ASNS and ODS overlap:

## 1. Sharing & Disseminating Information

- Scientific Conferences
- Special Meetings (e.g. @ NIH/ODS; FASEB summer meetings, etc.)
- Publications

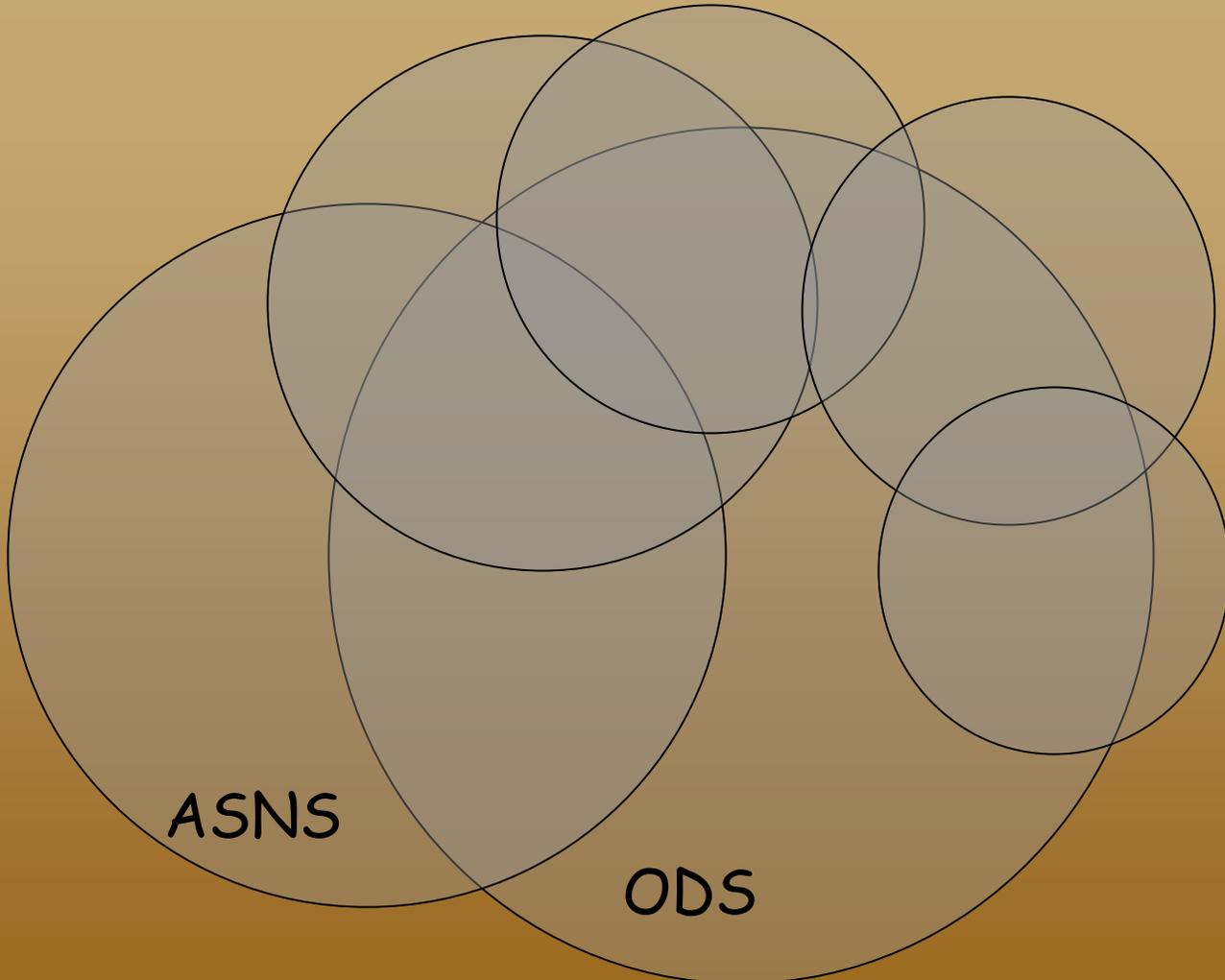
## 2. Education & Training

- e.g. support of T32s and other awards
- Travel awards to special conferences

## 3. Supporting Research

- ODS support of research projects
- BRCs

# Many Scientific Society Overlap with ODS:

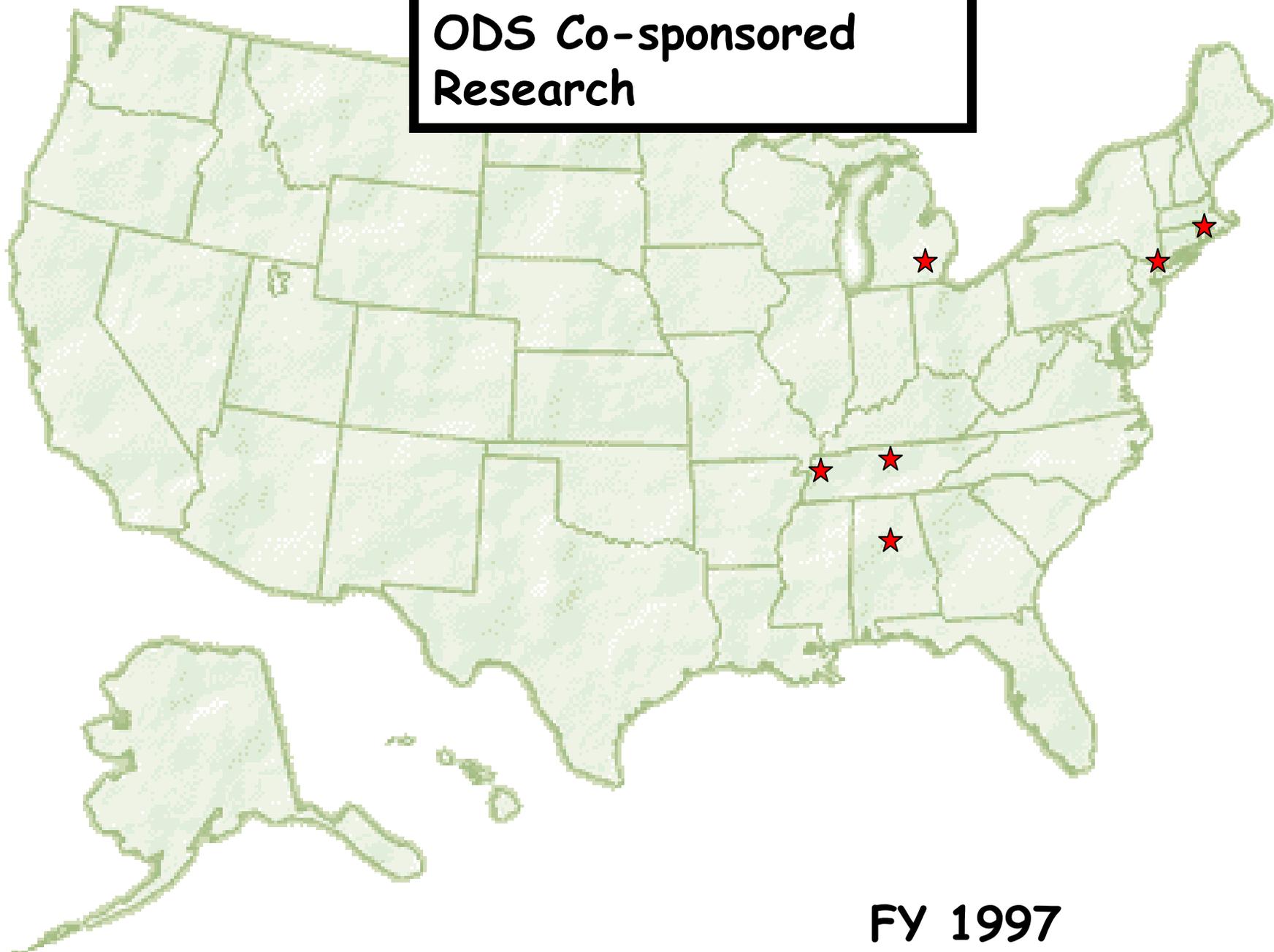


- ASBMB
- APS
- AOCS
- IFT
- ASPET
- Endo
- (Industry)

ASNS

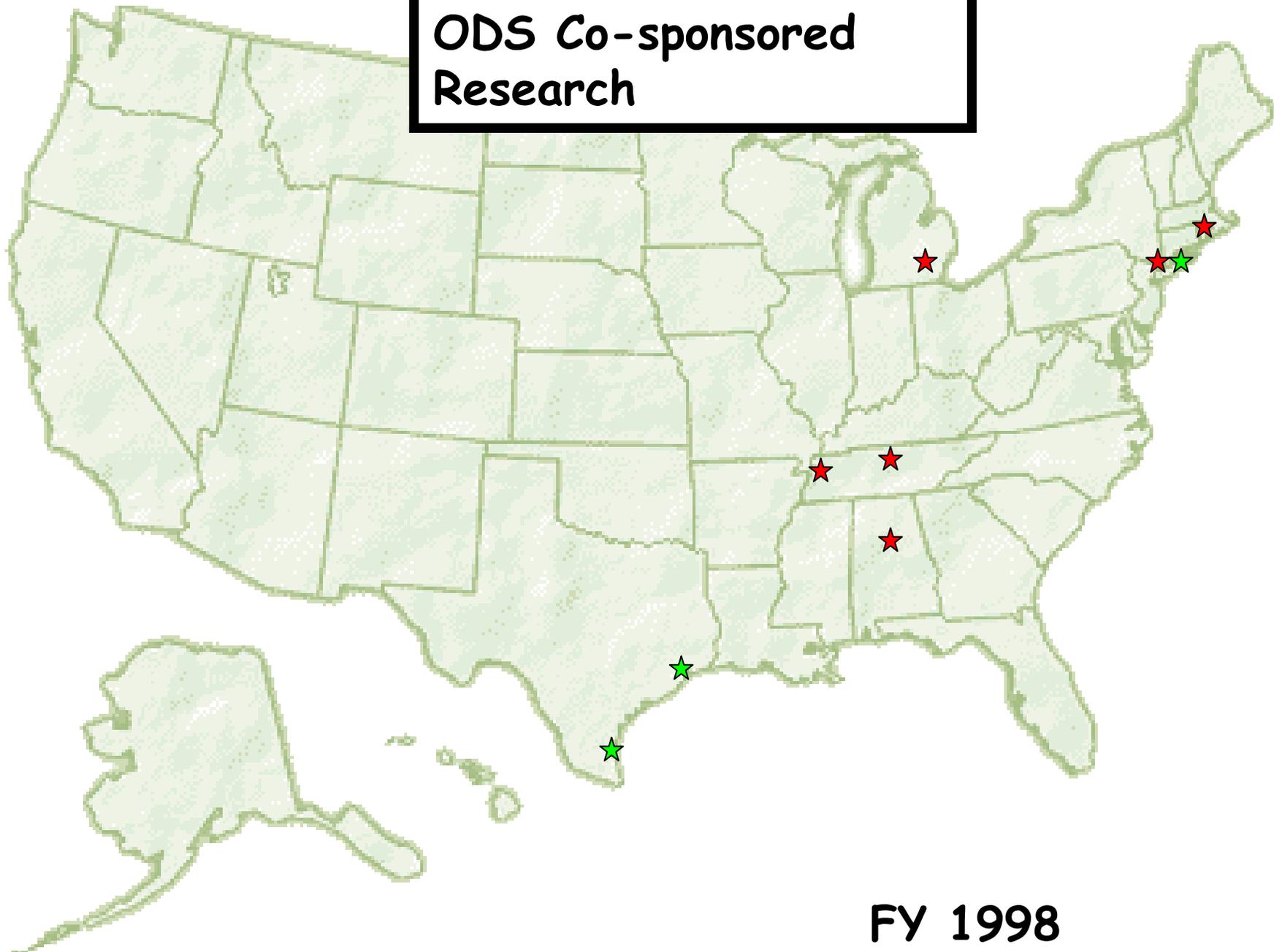
ODS

**ODS Co-sponsored  
Research**

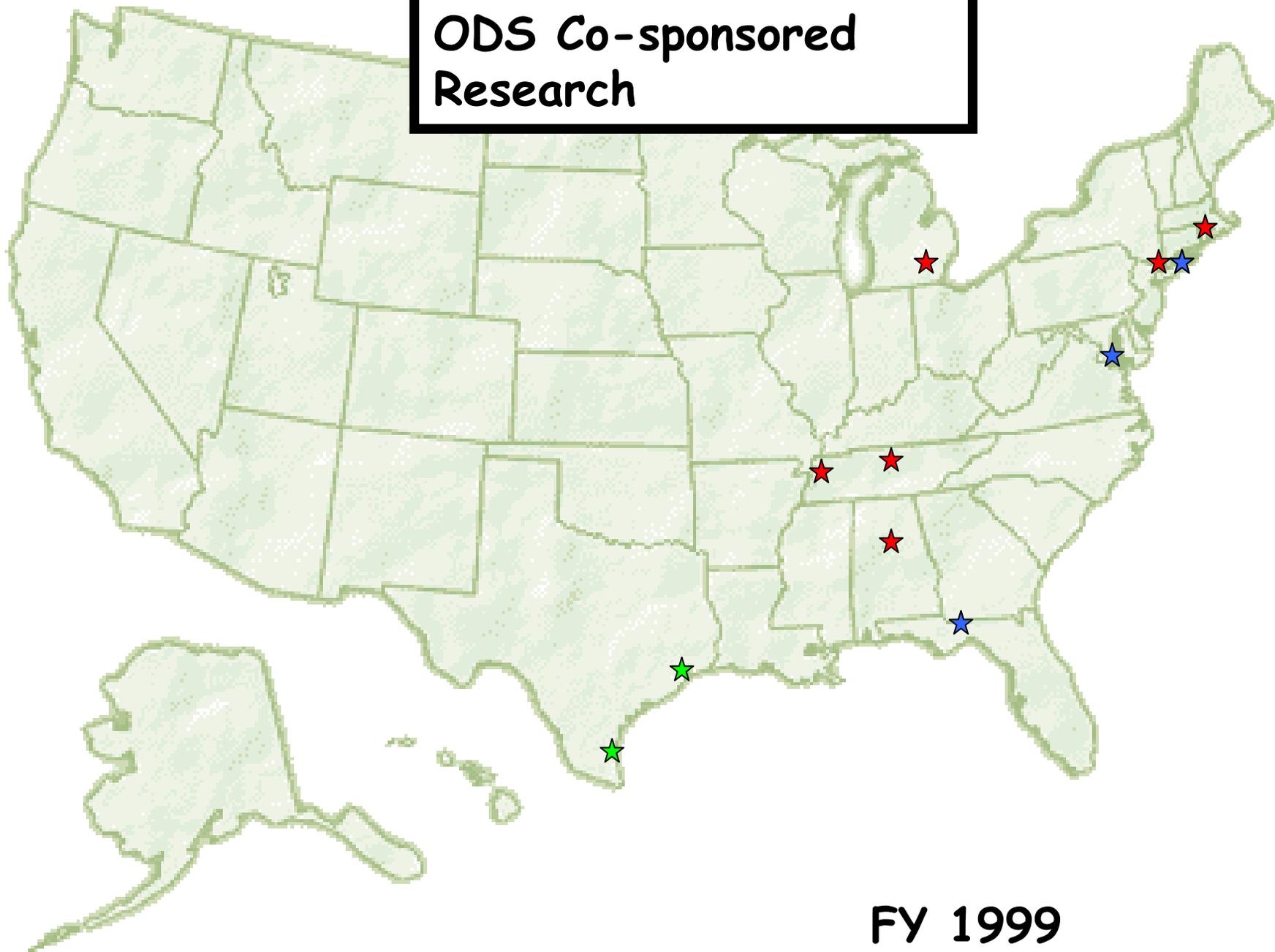


**FY 1997**

# ODS Co-sponsored Research



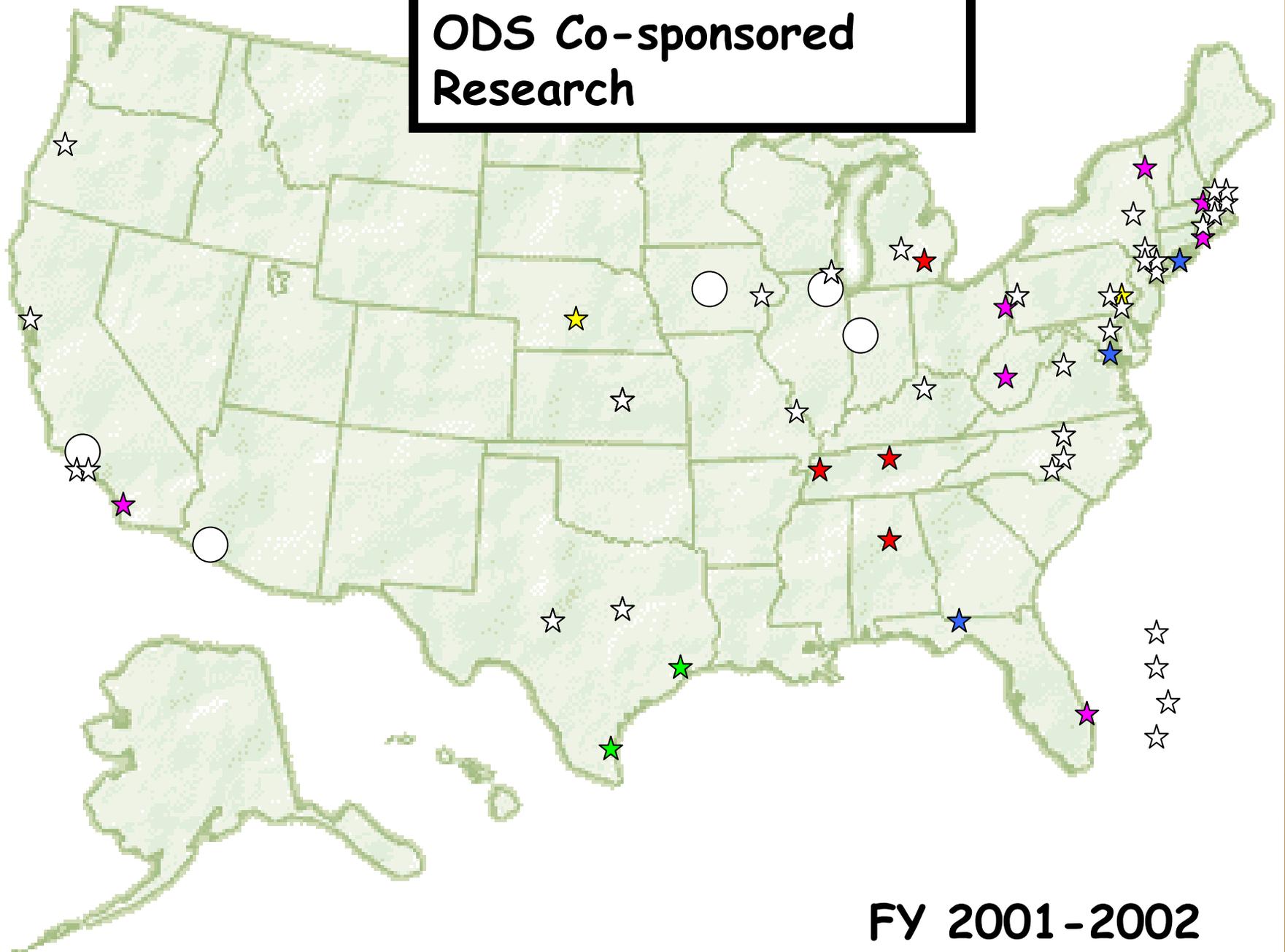
# ODS Co-sponsored Research



FY 1999

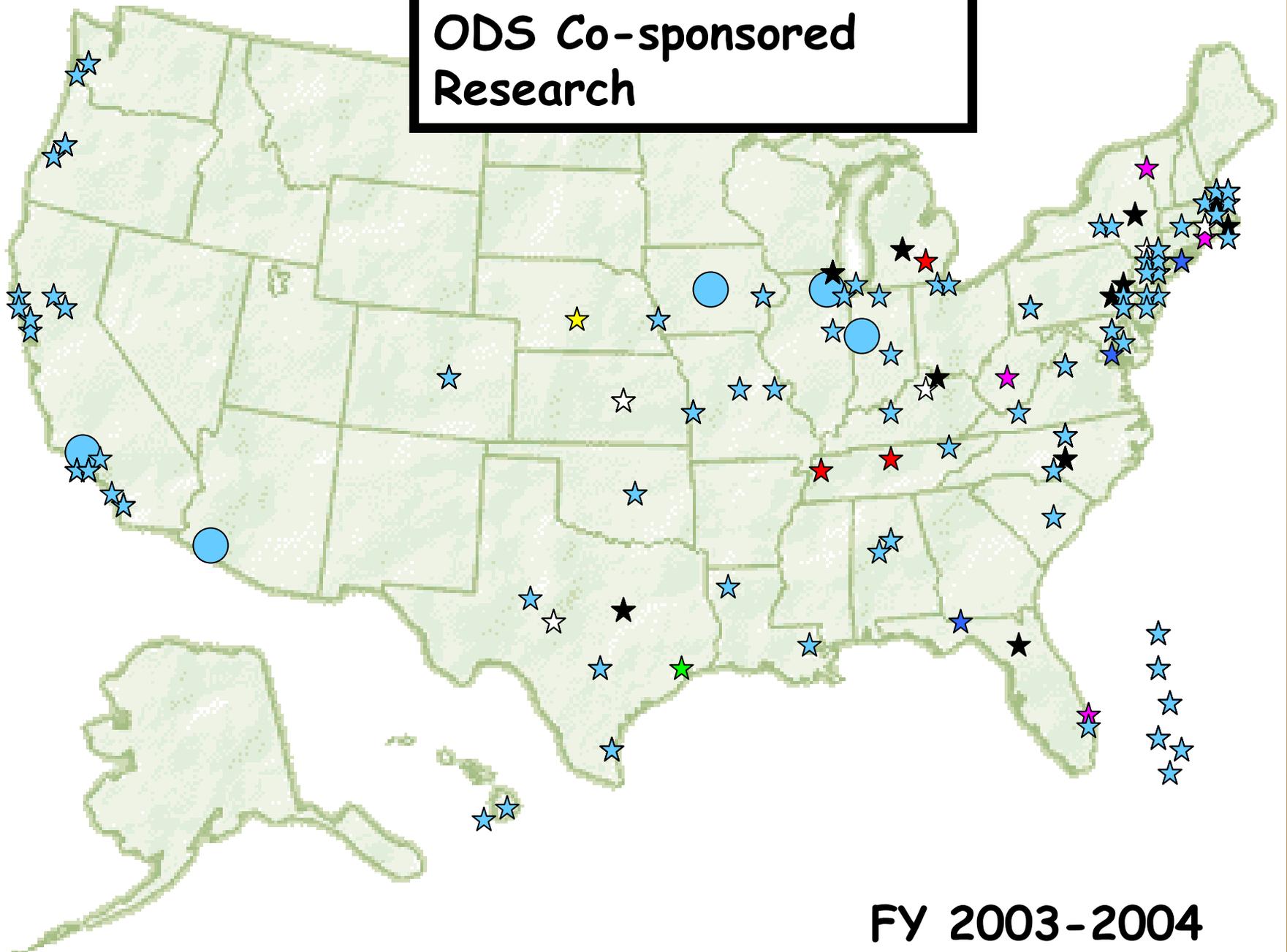


# ODS Co-sponsored Research

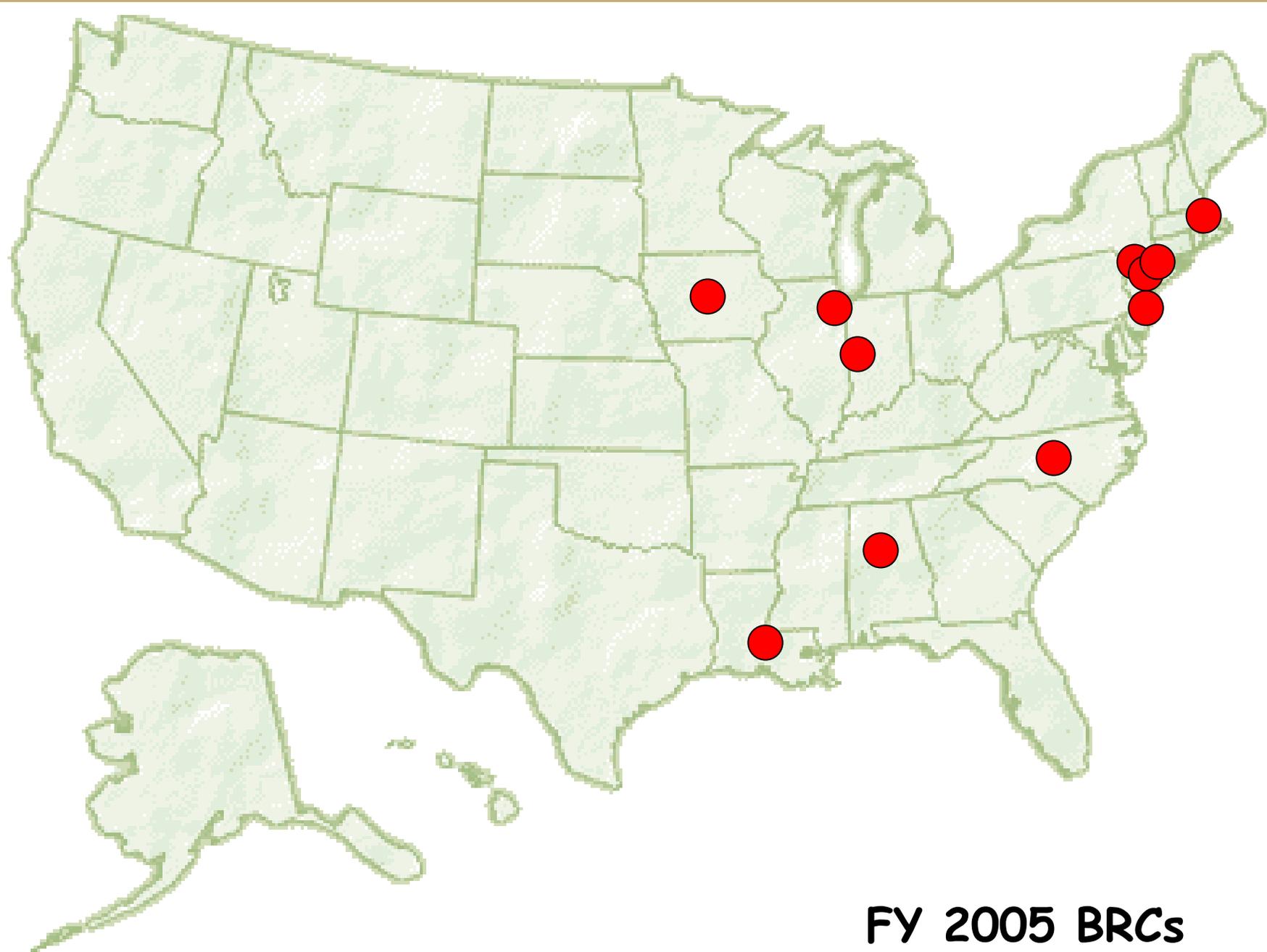


FY 2001-2002

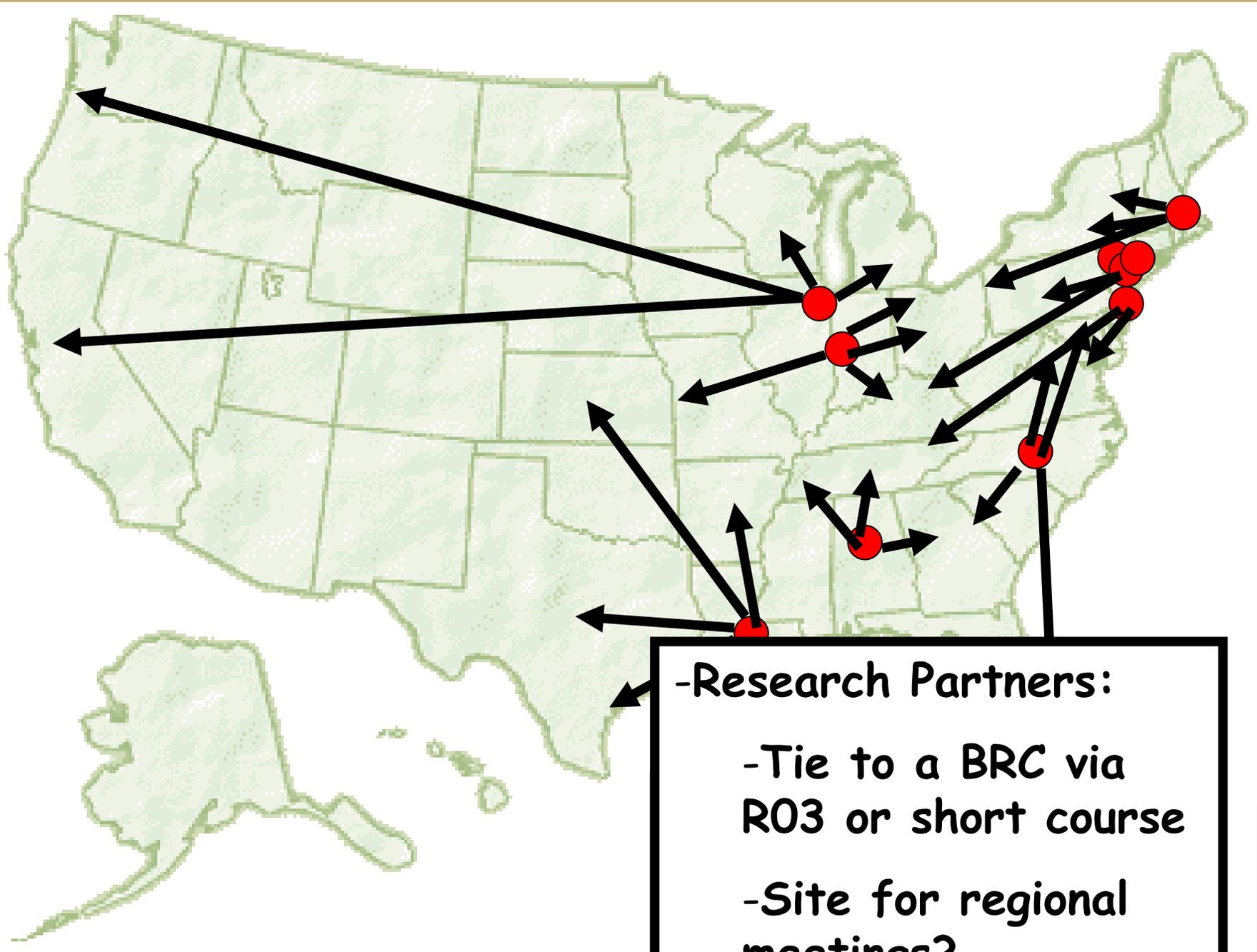
# ODS Co-sponsored Research



FY 2003-2004



**FY 2005 BRCs**



**-Research Partners:**

-Tie to a BRC via R03 or short course

-Site for regional meetings?

The ODS Strategic Plan is  
Critically Important to ASNS:

Research - Training - Education - Service

Communication

To & With the Research Community

Nat'l Diet Supplement Conference

To & With the Public

# My recommendations, as a member of ASNS:

Maintain the portfolio, your balance of activities

Enhance communication with researchers

e-newsletters, dedicated page at ODS website

Enhance communication with the public

on-going web enhancements for end-user

more public-oriented web site (e.g. a parallel site?)

consider sponsoring innovative informational mechanisms

- VNRs, NPR, PBS

How can ASNS be a better advocate for the ODS?

# Comments/continued:

All other things equal, more support & programs would be better!

Major (Disease) Target Areas for the Future:

Atherosclerosis

Diabetes

Obesity

Cancer

Enhance Translation of the Research:

Supporting Basic/Clinical Collaborations

Continue Support of Research Technologies

Thank You!







